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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/945,456	/945,456 08/30/2001		Michael D. Myers	12606-1	3931	
7590 05/19/2004				EXAM	EXAMINER	
Stephen R. See Sheldon & Mari		•	HONG, STEPHEN S			
225 South Lake		e	ART UNIT	PAPER NUMBER		
9th floor Passadena, CA	91101	• .	2178	17		
i assauciia, Cri	71101		DATE MAILED: 05/19/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applica	ation No.	Applicant(s)				
		09/945	,456	MYERS ET AL.				
	Office Action Summary	Examir	ier	Art Unit				
		Stephe	n S. Hong	2178				
Period f	The MAILING DATE of this commu or Reply	nication appears on	the cover sheet with the o	correspondence addre	ss			
A SH THE - Exte after - If th - If NO - Failt Any	HORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty of period for reply is specified above, the maximum sure to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. as of 37 CFR 1.136(a). In no amunication. (30) days, a reply within the statutory period will apply and by will, by statute, cause the a	event, however, may a reply be tir statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from	mely filed ys will be considered timely. the mailing date of this comm ED (35 U.S.C. & 133)	unication.			
Status								
1)⊠	Responsive to communication(s) fil	led on 3/9/04.						
2a) <u></u>	This action is FINAL.	2b) ☐ This action is	non-final.					
3)🖂	osecution as to the m	erits is						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	tion of Claims							
4)🖂	Claim(s) 5-34 is/are pending in the	application.						
	4a) Of the above claim(s) <u>15-31,33 and 34</u> is/are withdrawn from consideration.							
5)⊠	☐ Claim(s) <u>5-14, 32</u> is/are allowed.							
6)□								
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>15-31,33 and 34</u> are subjection	ect to restriction and	or election requirement.	,				
Applicat	tion Papers							
9)[The specification is objected to by the	he Examiner.						
	The drawing(s) filed on is/are		b) objected to by the	Examiner.				
,	Applicant may not request that any obje							
	Replacement drawing sheet(s) including				1.121 <i>(</i> d).			
11)	The oath or declaration is objected to							
Priority (under 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim	ı for foreian priority ı	ınder 35 U.S.C. & 119/a)-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	rior foreign priority t	dc. 00 0.0.0. 3 115(a)-(a) or (i).				
,	1. Certified copies of the priority	v documents have be	een received					
	2. Certified copies of the priority			ion No				
	3. Copies of the certified copies				100			
	application from the Internation			sa iii tino National Ota	gc			
* 9	See the attached detailed Office action		• • • •	ed.				
Attachmen	nt(s)							
	ce of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (Paper No(s)/Mail Da	ate				
	mation Disclosure Statement(s) (PTO-1449 o er No(s)/Mail Date	r PTO/SB/08)	5) Notice of Informal P 6) Other:	Patent Application (PTO-15.	2)			

Application/Control Number: 09/945,456

Art Unit: 2178

DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 15-31 and 33-34 to an invention non-elected with traverse in Paper No.16. Applicant is to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Allowable Subject Matter

Claims 5-14 and 32 are allowed.

Conclusion

This application is in condition for allowance except for the following formal matters:

The pending claims 15-31 and 33-34 that are directed to non-elected invention.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen S. Hong whose telephone number is (703) 308-5465. The examiner can normally be reached on Monday to Friday, 9:00am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on (703) 308-5186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Hong Primary Examiner Art Unit 2178 May 17, 2004